LAPS Rec'd PCT/PTO 16 MAR 2006

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FORM REV.	PTO-13 7-2005)	390 (Modified) U.S. PATENT AND TRADEM	ARK OFFICE; U.S. DEPARTMENT OF, COMMERCE	ATTORNEY'S DOCKET NUMBER				
	TR	ANSMITTAL LETTER 1	TO THE UNITED STATES	FISH 72315				
	[DESIGNATED/ELECTE	D OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
(CONCERNING A SUBMISSION UNDER 35 U.S.C. 371							
	P	TONAL APPLICATION NO. PCT/AU2004/000575	INTERNATIONAL FILING DATE 30 April 2004 (30.04.04)	PRIORITY DATE CLAIMED 30 April 2003 (30.04/03)				
		INVENTION						
ROU	TE O	PPTIMIZATION APPARATUS &	& METHOD					
GRA	Y, Do	IT(S) FOR DO/EO/US on Chanachok; BAHIR, Ahmad;	LA, Nhut Luke; and					
	NG, B							
Appli	cant h	erewith submits to the United States	s Designated/Elected Office (DO/EO/US) the fo	ollowing items and other information:				
1.		This is a FIRST submission of iter	ns concerning a submission under 35 U.S.C. 3	371.				
2.	\boxtimes	This is a SECOND or SUBSEQUE	ENT submission of items concerning a submiss	sion under 35 U.S.C. 371.				
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.						
4.		The US has been elected (Article 31).						
5.		A copy of the International Applica	ation as filed (35 U.S.C. 371 (c)(2))					
		a. is attached hereto (requi	red only if not communicated by the Internation	onal Bureau).				
		b. 🔲 has been communicated by the International Bureau.						
	_		oplication was filed in the United States Receiv					
6.			f the International Application as filed (35 U.S.0	C. 371(c)(2)).				
		a. is attached hereto.						
_			mitted under 35 U.S.C. 154(d)(4).	405.11.0.0.074.4.14033				
7.	Ц	<u> </u>	International Application under PCT Article 19					
		<u> </u>	uired only if not communicated by the Internati	onai Bureau).				
		<u> </u>	d by the International Bureau.	onto has NOT expired				
		d. have not been made, no	wever, the time limit for making such amendm	enis nas NOT expired.				
8.				ricle 19 (35 U.S.C. 371(c)(3))				
9.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).						
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT						
	_	Article 36 (35 U.S.C. 371 (c)(5)).		·				
11.		• •	nary Examination Report (PCT/IPEA/409).					
12.		A copy of the International Search						
	_	3 to 23 below concern document	(s) or information included:					
13.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
15.		A FIRST preliminary amendment.						
16.		A SECOND or SUBSEQUENT preliminary amendment.						
17. 10		A substitute specification.						
18. 10		A power of attorney and/or change of address letter.						
19. 20.		A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 - 1.825.						
20. 21.		A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).						
21. 22.	⊠	Express Mail Label No. EV 740512483 US						

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PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007, OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.					ATTORNEY'S DOCKET NUMBER			
10/553,921 PCT/AU2004/00057				00575		FISH 72315		
23. Other items or information: Return Postcard								
The following	g fees have been s	submitted:					CALCULATIONS	PTO USE
24. Basic national fee						\$300	\$ \$0.00	
25. ☐ Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0 All other situations. \$200						•	\$ \$0.00	
26. ☐ Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority						\$100	\$ \$0.00	
	L OF 24, 25 and					· · · · ·	\$ \$0.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets		ber of each additional 50 or RATE n thereof (round up to a whole					
- 100 =	0 /50 =		0		× \$250	0.00	\$ \$0.00	
Surcharge of \$13	0.00 for furnishing	any of the s	search fee, examination the national stage (37)	fee,	or the oath	or	\$	
CLAIMS	NUMBER F		NUMBER EXTRA	2	RATE			
Total claims		- 20 =	0	x	\$25	5.00	\$ \$0.00	
Independent clair	ns	- 3 =	0	x	\$200	0.00	\$ \$0.00	
MULTIPLE DEPE	NDENT CLAIMS	(if applicable	e) 🗆	+	\$360	0.00	\$ \$0.00	
TOTAL OF ABOVE CALCULATIONS =						NS=	\$ \$0.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					у	\$ \$0.00		
				S	UBTOT	AL =	\$ \$0.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$ \$0.00		
						\$ \$0.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$ \$0.00		
TOTAL FEES ENCLOSED =						\$ \$0.00		
W = 1.1							Amount to be	\$
<u></u> .		•					Amount to be	\$

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Under the Paperwork Reduction Act of 1995, no persons are required to the								
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C.	×	to Denosit Account No. 06-2425	y authorized to charge any additional fees which may be required, or credit any overpayment 06-2425. A duplicate copy of this sheet is enclosed.					
d.		Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
N(m	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status							
SE	arabanes							
D	avid	G. Parkhurst	SIGNATURE					
F	ULW	IDER PATTON LLP	David G. Parkhu	David G. Parkhurst				
Н	owa:	rd Hughes Center	NAME	NAME				
60)60 C	Center Drive - 10th Fl.	29,422					
L	os A	ngeles, CA 90045		REGISTRATION NUMBER				
l			March 16, 2006					
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